

## SCGE Phase II Planning Workshop: Expert Discussants

**Carsten Bönnemann, MD**

Senior Investigator, Neuromuscular and Neurogenetics Disorders of Childhood Section  
National Institute of Neurological Disorders and Stroke, National Institutes of Health

**Murat Cirit, PhD**

CEO and Co-Founder  
Javelin Biotech

**Philip Gregory, DPhil**

Chief Scientific Officer  
bluebird bio

**Rachel Haurwitz, PhD**

President and CEO  
Caribou Biosciences

**Patrick Hsu, PhD**

Assistant Professor, Department of Bioengineering  
University of California Berkeley

**Keith Joung, MD, PhD**

Professor of Pathology  
Massachusetts General Hospital & Harvard Medical School

**Anna Kwilas, PhD**

Gene Therapy CMC Team Lead  
Food and Drug Administration, Center for Biologics Evaluation and Research, Office of Tissues and  
Advanced Therapies

**Tippi MacKenzie, MD**

Professor of Surgery, Division of Pediatric Surgery  
University of California, San Francisco

**Peter Marks, MD, PhD**

Director  
Food and Drug Administration, Center for Biologics Evaluation and Research

**William H. Peranteau, MD**

Assistant Professor of Surgery  
Children's Hospital of Philadelphia

**Jordan Pober, MD, PhD**

Director, Human and Translational Immunology Program  
Yale School of Medicine

**Pablo Ross, PhD**

Professor, Department of Animal Science  
University of California, Davis

**Laura Sepp-Lorenzino, PhD**

Chief Scientific Officer  
Intellia Therapeutics

**Zuben E. Sauna, PhD**

Principal Investigator, Immunogenicity of Protein-based Therapeutics, and CMC Reviewer  
Food and Drug Administration, Center for Biologics Evaluation and Research, Office of Tissues and  
Advanced Therapies

**Megan Sykes, MD**

Director  
Columbia Center for Translational Immunology

**John Tisdale, MD**

Senior Investigator and Director, Cellular and Molecular Therapeutics Branch  
National Heart, Lung, and Blood Institute, National Institutes of Health

**Luk Vanderberghe, PhD**

Associate Professor of Ophthalmology  
Harvard Medical School

**Amy Wagers, PhD**

Forst Family Professor of Stem Cell and Regenerative Biology  
Harvard University; Harvard Medical School

**J. Fraser Wright, PhD**

Professor of Pediatrics, Center for Definitive and Curative Medicine  
Stanford University School of Medicine

**Timothy Yu, MD, PhD**

Staff Physician & Research Faculty, Division of Genetics & Genomics  
Boston Children's Hospital  
Associate Professor  
Harvard Medical School

## SCGE Phase II Planning Workshop: Session Moderators

**PJ Brooks, PhD**

Program Director, Office of Rare Diseases Research  
National Center for Advancing Translational Sciences, National Institutes of Health

**Paula Cannon, PhD**

Distinguished Professor, Department of Molecular Microbiology & Immunology  
Keck School of Medicine, University of Southern California

**Katherine High, MD**

President, Therapeutics

AskBio

Professor Emerita, Perelman School of Medicine of the University of Pennsylvania

**Vic Myer, PhD**

Entrepreneur In Residence

Atlas Venture

**Marrah Lachowicz-Scroggins, PhD**

Program Director, Airway Biology and Disease Branch

National Heart, Lung, and Blood Institute, National Institutes of Health

**Oleg Mirochnitchenko, PhD**

Health Scientist Administrator, Division of Comparative Medicine

Office of Research Infrastructure Programs, Office of the Director, National Institutes of Health

**Betty Poon, PhD**

Program Officer, Targeted Interventions Branch

National Institute of Allergy and Infectious Diseases, National Institutes of Health

**Fyodor Urnov, PhD**

Scientific Director of Technology and Translation

Innovative Genomics Institute

## Other NIH Attendees

Additional NIH leadership and program staff are expected to join in listen-only mode.